

# Brandon Michael Henry

## List of Publications by Year in descending order

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Version: 2024-02-01

284  
papers

13,191  
citations

41323

49  
h-index

31818

101  
g-index

304  
all docs

304  
docs citations

304  
times ranked

22397  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hematologic, biochemical and immune biomarker abnormalities associated with severe illness and mortality in coronavirus disease 2019 (COVID-19): a meta-analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1021-1028.	1.4	1,400
2	Thrombocytopenia is associated with severe coronavirus disease 2019 (COVID-19) infections: A meta-analysis. <i>Clinica Chimica Acta</i> , 2020, 506, 145-148.	0.5	1,289
3	Lactate dehydrogenase levels predict coronavirus disease 2019 (COVID-19) severity and mortality: A pooled analysis. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1722-1726.	0.7	409
4	Chronic kidney disease is associated with severe coronavirus disease 2019 (COVID-19) infection. <i>International Urology and Nephrology</i> , 2020, 52, 1193-1194.	0.6	408
5	Active smoking is not associated with severity of coronavirus disease 2019 (COVID-19). <i>European Journal of Internal Medicine</i> , 2020, 75, 107-108.	1.0	315
6	Clinical features, laboratory characteristics, and outcomes of patients hospitalized with coronavirus disease 2019 (COVID-19): Early report from the United States. <i>Diagnosis</i> , 2020, 7, 91-96.	1.2	312
7	Chronic obstructive pulmonary disease is associated with severe coronavirus disease 2019 (COVID-19). <i>Respiratory Medicine</i> , 2020, 167, 105941.	1.3	303
8	Hyperinflammation and derangement of renin-angiotensin-aldosterone system in COVID-19: A novel hypothesis for clinically suspected hypercoagulopathy and microvascular immunothrombosis. <i>Clinica Chimica Acta</i> , 2020, 507, 167-173.	0.5	301
9	Hypertension and its severity or mortality in Coronavirus Disease 2019 (COVID-19): a pooled analysis. <i>Polish Archives of Internal Medicine</i> , 2020, 130, 304-309.	0.3	286
10	Health risks and potential remedies during prolonged lockdowns for coronavirus disease 2019 (COVID-19). <i>Diagnosis</i> , 2020, 7, 85-90.	1.2	263
11	Electrolyte imbalances in patients with severe coronavirus disease 2019 (COVID-19). <i>Annals of Clinical Biochemistry</i> , 2020, 57, 262-265.	0.8	249
12	Physical inactivity and cardiovascular disease at the time of coronavirus disease 2019 (COVID-19). <i>European Journal of Preventive Cardiology</i> , 2020, 27, 906-908.	0.8	242
13	Obesity and Outcomes in COVID-19: When an Epidemic and Pandemic Collide. <i>Mayo Clinic Proceedings</i> , 2020, 95, 1445-1453.	1.4	235
14	COVID-19, ECMO, and lymphopenia: a word of caution. <i>Lancet Respiratory Medicine</i> , 2020, 8, e24.	5.2	224
15	Cerebrovascular disease is associated with an increased disease severity in patients with Coronavirus Disease 2019 (COVID-19): A pooled analysis of published literature. <i>International Journal of Stroke</i> , 2020, 15, 385-389.	2.9	222
16	Poor survival with extracorporeal membrane oxygenation in acute respiratory distress syndrome (ARDS) due to coronavirus disease 2019 (COVID-19): Pooled analysis of early reports. <i>Journal of Critical Care</i> , 2020, 58, 27-28.	1.0	206
17	Laboratory abnormalities in children with novel coronavirus disease 2019. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1135-1138.	1.4	181
18	The Influence of Aging on the Regenerative Potential of Human Adipose Derived Mesenchymal Stem Cells. <i>Stem Cells International</i> , 2016, 2016, 1-15.	1.2	165

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19	Coronavirus disease 2019 (COVID-19): the portrait of a perfect storm. <i>Annals of Translational Medicine</i> , 2020, 8, 497-497.	0.7	145
20	Development of the Anatomical Quality Assessment (AQUA) Tool for the quality assessment of anatomical studies included in meta-analyses and systematic reviews. <i>Clinical Anatomy</i> , 2017, 30, 6-13.	1.5	137
21	Association of Cardiovascular Disease With Coronavirus Disease 2019 (COVID-19) Severity: A Meta-Analysis. <i>Current Problems in Cardiology</i> , 2020, 45, 100617.	1.1	134
22	Methods of Evidence-Based Anatomy: a guide to conducting systematic reviews and meta-analysis of anatomical studies. <i>Annals of Anatomy</i> , 2016, 205, 16-21.	1.0	127
23	Angiotensin-Converting Enzyme 2 and Antihypertensives (Angiotensin Receptor Blockers and) Tj ETQq1 1 0.784314 rgBT /Overlock 1001 2020, 95, 1222-1230.	1.4	127
24	Laboratory abnormalities in children with mild and severe coronavirus disease 2019 (COVID-19): A pooled analysis and review. <i>Clinical Biochemistry</i> , 2020, 81, 1-8.	0.8	119
25	Development of the Anatomical Quality Assurance (AQUA) Checklist: Guidelines for reporting original anatomical studies. <i>Clinical Anatomy</i> , 2017, 30, 14-20.	1.5	104
26	Clinical and demographic characteristics of patients dying from COVID-19 in Italy vs China. <i>Journal of Medical Virology</i> , 2020, 92, 1759-1760.	2.5	98
27	COVID-19: unravelling the clinical progression of nature's virtually perfect biological weapon. <i>Annals of Translational Medicine</i> , 2020, 8, 693-693.	0.7	95
28	Characterization of the significant decline in humoral immune response six months post-SARS-CoV-2 mRNA vaccination: A systematic review. <i>Journal of Medical Virology</i> , 2022, 94, 2939-2961.	2.5	89
29	Clinical Characteristics and Pharmacological Management of COVID-19 Vaccine-Induced Immune Thrombotic Thrombocytopenia With Cerebral Venous Sinus Thrombosis. <i>JAMA Cardiology</i> , 2021, 6, 1451.	3.0	85
30	The Prevalence of Anatomical Variations of the Median Nerve in the Carpal Tunnel: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0136477.	1.1	84
31	Coronavirus Disease 2019-Associated Coagulopathy. <i>Mayo Clinic Proceedings</i> , 2021, 96, 203-217.	1.4	84
32	The twisted structure of the Achilles tendon unraveled: A detailed quantitative and qualitative anatomical investigation. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017, 27, 1705-1715.	1.3	75
33	Increased VWF and Decreased ADAMTS-13 in COVID-19: Creating a Milieu for (Micro)Thrombosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 400-418.	1.5	75
34	Anti-SARS-CoV-2 Receptor-Binding Domain Total Antibodies Response in Seropositive and Seronegative Healthcare Workers Undergoing COVID-19 mRNA BNT162b2 Vaccination. <i>Diagnostics</i> , 2021, 11, 832.	1.3	74
35	Metformin Decreases Reactive Oxygen Species, Enhances Osteogenic Properties of Adipose-Derived Multipotent Mesenchymal Stem Cells <i>In Vitro</i> , and Increases Bone Density <i>In Vivo</i> . <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-19.	1.9	73
36	Alpha 1 Antitrypsin is an Inhibitor of the SARS-CoV-2-Priming Protease TMPRSS2. <i>Pathogens and Immunity</i> , 2021, 6, 55-74.	1.4	73

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37	A systematic review and meta-analysis of variations in branching patterns of the adult aortic arch. <i>Journal of Vascular Surgery</i> , 2018, 68, 298-306.e10.	0.6	71
38	Gastrointestinal symptoms associated with severity of coronavirus disease 2019 (COVID-19): a pooled analysis. <i>Internal and Emergency Medicine</i> , 2020, 15, 857-859.	1.0	71
39	The prevalence and anatomy of parathyroid glands: a meta-analysis with implications for parathyroid surgery. <i>Langenbeck's Archives of Surgery</i> , 2019, 404, 63-70.	0.8	68
40	Point-of-Care Diagnostic Tests for Detecting SARS-CoV-2 Antibodies: A Systematic Review and Meta-Analysis of Real-World Data. <i>Journal of Clinical Medicine</i> , 2020, 9, 1515.	1.0	68
41	Artery of Adamkiewicz: a meta-analysis of anatomical characteristics. <i>Neuroradiology</i> , 2019, 61, 869-880.	1.1	66
42	Lymphopenia and neutrophilia at admission predicts severity and mortality in patients with COVID-19: a meta-analysis. <i>Acta Biomedica</i> , 2020, 91, e2020008.	0.2	65
43	Median and ulnar nerve anastomoses in the upper limb: A meta-analysis. <i>Muscle and Nerve</i> , 2016, 54, 36-47.	1.0	64
44	Intraoperative neuromonitoring versus visual nerve identification for prevention of recurrent laryngeal nerve injury in adults undergoing thyroid surgery. <i>The Cochrane Library</i> , 2019, 2019, CDD12483.	1.5	64
45	Effects of age, sex, serostatus, and underlying comorbidities on humoral response post-SARS-CoV-2 Pfizer-BioNTech mRNA vaccination: a systematic review. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2022, 59, 373-390.	2.7	64
46	Diabetes mellitus association with coronavirus disease 2019 ( COVID -19) severity and mortality: A pooled analysis. <i>Journal of Diabetes</i> , 2020, 12, 851-855.	0.8	63
47	Red Blood Cell Distribution Width (RDW) Predicts COVID-19 Severity: A Prospective, Observational Study from the Cincinnati SARS-CoV-2 Emergency Department Cohort. <i>Diagnostics</i> , 2020, 10, 618.	1.3	61
48	The role of serum procalcitonin in the diagnosis of bacterial meningitis in adults: a systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2015, 38, 68-76.	1.5	58
49	The surgical anatomy of the lateral femoral cutaneous nerve in the inguinal region: a meta-analysis. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2016, 20, 649-657.	0.9	55
50	Do genetic polymorphisms in angiotensin converting enzyme 2 ( <i>ACE2</i> ) gene play a role in coronavirus disease 2019 (COVID-19)?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1415-1422.	1.4	55
51	Updated picture of SARS-CoV-2 variants and mutations. <i>Diagnosis</i> , 2022, 9, 11-17.	1.2	55
52	The Non-Recurrent Laryngeal Nerve: a meta-analysis and clinical considerations. <i>PeerJ</i> , 2017, 5, e3012.	0.9	53
53	ADAMTS13 activity to von Willebrand factor antigen ratio predicts acute kidney injury in patients with COVID-19: Evidence of SARS-CoV-2 induced secondary thrombotic microangiopathy. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 129-136.	0.7	49
54	The current state of intermittent intraoperative neural monitoring for prevention of recurrent laryngeal nerve injury during thyroidectomy: a PRISMA-compliant systematic review of overlapping meta-analyses. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 663-673.	0.8	48

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55	Cervical Rib Prevalence and its Association with Thoracic Outlet Syndrome: A Meta-Analysis of 141 Studies with Surgical Considerations. <i>World Neurosurgery</i> , 2018, 110, e965-e978.	0.7	48
56	Comprehensive assessment of humoral response after Pfizer BNT162b2 mRNA Covid-19 vaccination: a three-case series. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1585-1591.	1.4	47
57	Anatomical variations of the formation and course of the sural nerve: A systematic review and meta-analysis. <i>Annals of Anatomy</i> , 2015, 202, 36-44.	1.0	46
58	Chronic liver disease is not associated with severity or mortality in Coronavirus disease 2019 (COVID-19): a pooled analysis. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, 114-115.	0.8	46
59	Anti-SARS-CoV-2 Antibodies Testing in Recipients of COVID-19 Vaccination: Why, When, and How?. <i>Diagnostics</i> , 2021, 11, 941.	1.3	45
60	COVID-19 and Antiphospholipid Antibodies: Time for a Reality Check?. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, 48, 072-092.	1.5	44
61	Making sense of rapid antigen testing in severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) diagnostics. <i>Diagnosis</i> , 2021, 8, 27-31.	1.2	43
62	Letter to the Editor - Circulating plasma levels of angiotensin II and aldosterone in patients with coronavirus disease 2019 (COVID-19): A preliminary report. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 702-703.	1.6	42
63	Myalgia may not be associated with severity of coronavirus disease 2019 (COVID-19). <i>World Journal of Emergency Medicine</i> , 2020, 11, 193.	0.5	42
64	Clinical assessment of the Roche SARS-CoV-2 rapid antigen test. <i>Diagnosis</i> , 2021, 8, 322-326.	1.2	40
65	The prevalence and morphology of the corona mortis (Crown of death): A meta-analysis with implications in abdominal wall and pelvic surgery. <i>Injury</i> , 2018, 49, 302-308.	0.7	39
66	Is the outpatient management of acute diverticulitis safe and effective? A systematic review and meta-analysis. <i>Techniques in Coloproctology</i> , 2019, 23, 87-100.	0.8	39
67	Eosinophil count in severe coronavirus disease 2019. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2020, 113, 511-512.	0.2	39
68	Extralaryngeal branching of the recurrent laryngeal nerve: a meta-analysis of 28,387 nerves. <i>Langenbeck's Archives of Surgery</i> , 2016, 401, 913-923.	0.8	38
69	Incidence, Risk Factors, and Comorbidities of Vocal Cord Paralysis After Surgical Closure of a Patent Ductus Arteriosus: A Meta-analysis. <i>Pediatric Cardiology</i> , 2019, 40, 116-125.	0.6	38
70	COVID-19 and obesity: links and risks. <i>Expert Review of Endocrinology and Metabolism</i> , 2020, 15, 215-216.	1.2	38
71	The prevalence and morphometry of an accessory spleen: A meta-analysis and systematic review of 22,487 patients. <i>International Journal of Surgery</i> , 2017, 45, 18-28.	1.1	37
72	Surgical anatomy of the sciatic nerve: A meta-analysis. <i>Journal of Orthopaedic Research</i> , 2016, 34, 1820-1827.	1.2	36

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73	The anti-inflammatory cytokine response characterized by elevated interleukin-10 is a stronger predictor of severe disease and poor outcomes than the pro-inflammatory cytokine response in coronavirus disease 2019 (COVID-19). <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 599-607.	1.4	36
74	Protective Effects of Statins Administration in European and North American Patients Infected with COVID-19: A Meta-Analysis. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 392-399.	1.5	34
75	Blood lactate concentration in COVID-19: a systematic literature review. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 332-337.	1.4	34
76	Development of the human pancreas and its vasculature " An integrated review covering anatomical, embryological, histological, and molecular aspects. <i>Annals of Anatomy</i> , 2019, 221, 115-124.	1.0	33
77	Cardiovascular Safety of Potential Drugs for the Treatment of Coronavirus Disease 2019. <i>American Journal of Cardiology</i> , 2020, 128, 147-150.	0.7	33
78	Procalcitonin as a Serum Biomarker for Differentiation of Bacterial Meningitis From Viral Meningitis in Children. <i>Clinical Pediatrics</i> , 2016, 55, 749-764.	0.4	32
79	Active smoking and COVID-19: a double-edged sword. <i>European Journal of Internal Medicine</i> , 2020, 77, 123-124.	1.0	32
80	Prevalence of foramen arcuale and its clinical significance: a meta-analysis of 55,985 subjects. <i>Journal of Neurosurgery: Spine</i> , 2017, 27, 276-290.	0.9	31
81	The role of emergency laparoscopic colectomy for complicated sigmoid diverticulitis: A systematic review and meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2019, 17, 360-369.	0.8	31
82	Red Blood Cell Distribution Is a Significant Predictor of Severe Illness in Coronavirus Disease 2019. <i>Acta Haematologica</i> , 2021, 144, 360-364.	0.7	31
83	Coronavirus disease 2019 is associated with low circulating plasma levels of angiotensin 1 and angiotensin 1,7. <i>Journal of Medical Virology</i> , 2021, 93, 678-680.	2.5	31
84	Is Lupus Anticoagulant a Significant Feature of COVID-19? A Critical Appraisal of the Literature. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, 48, 055-071.	1.5	31
85	Consensus guidelines for the uniform reporting of study ethics in anatomical research within the framework of the anatomical quality assurance (AQUA) checklist. <i>Clinical Anatomy</i> , 2018, 31, 521-524.	1.5	30
86	The filum terminale internum and externum: A comprehensive review. <i>Journal of Clinical Neuroscience</i> , 2017, 40, 6-13.	0.8	29
87	The surgical anatomy of the superficial and deep palmar arches: A Meta-analysis. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2018, 71, 1577-1592.	0.5	29
88	Three-month analysis of total humoral response to Pfizer BNT162b2 mRNA COVID-19 vaccination in healthcare workers. <i>Journal of Infection</i> , 2021, 83, e4-e5.	1.7	29
89	The evidence-based surgical anatomy of the popliteal artery and the variations in its branching patterns. <i>Journal of Vascular Surgery</i> , 2017, 65, 521-529.e6.	0.6	27
90	Surgical anatomy of the external branch of the superior laryngeal nerve: a systematic review and meta-analysis. <i>Langenbeck's Archives of Surgery</i> , 2018, 403, 811-823.	0.8	27

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91	Complement levels at admission as a reflection of coronavirus disease 2019 (COVID-19) severity state. <i>Journal of Medical Virology</i> , 2021, 93, 5515-5522.	2.5	27
92	Tocilizumab in COVID-19: Beware the risk of intestinal perforation. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106009.	1.1	26
93	Laboratory testing for <scp>ADAMTS13</scp>: Utility for <scp>TTP</scp> diagnosis/exclusion and beyond. <i>American Journal of Hematology</i> , 2021, 96, 1049-1055.	2.0	26
94	Laparoscopic decompression as treatment for median arcuate ligament syndrome. <i>Annals of the Royal College of Surgeons of England</i> , 2015, 97, e96-e99.	0.3	25
95	Low-frequency, low-magnitude vibrations (LFLM) enhances chondrogenic differentiation potential of human adipose derived mesenchymal stromal stem cells (hASCs). <i>PeerJ</i> , 2016, 4, e1637.	0.9	25
96	Validation of the Corona-Score for rapid identification of SARS-CoV-2 infections in patients seeking emergency department care in the United States. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, e311-e313.	1.4	25
97	Anatomical Variations in the Sinoatrial Nodal Artery: A Meta-Analysis and Clinical Considerations. <i>PLoS ONE</i> , 2016, 11, e0148331.	1.1	24
98	Aberrant left hepatic arteries arising from left gastric arteries and their clinical importance. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2020, 18, 100-112.	0.8	23
99	Origin and prevalence of the accessory phrenic nerve: A meta-analysis and clinical appraisal. <i>Clinical Anatomy</i> , 2017, 30, 1077-1082.	1.5	22
100	The Reliability of the Tracheoesophageal Groove and the Ligament of Berry as Landmarks for Identifying the Recurrent Laryngeal Nerve: A Cadaveric Study and Meta-Analysis. <i>BioMed Research International</i> , 2017, 2017, 1-11.	0.9	22
101	Circulating Plasminogen Concentration at Admission in Patients with Coronavirus Disease 2019 (COVID-19). <i>Seminars in Thrombosis and Hemostasis</i> , 2020, 46, 859-862.	1.5	22
102	Analysis of online search trends suggests that SARS-CoV-2 Omicron (B.1.1.529) variant causes different symptoms. <i>Journal of Infection</i> , 2022, 84, e76-e77.	1.7	22
103	Variations in the Arterial Blood Supply to the Penis and the Accessory Pudendal Artery: A Meta-Analysis and Review of Implications in Radical Prostatectomy. <i>Journal of Urology</i> , 2017, 198, 345-353.	0.2	21
104	Systematic review and meta-analysis of the anatomical variants of the left colic artery. <i>Colorectal Disease</i> , 2020, 22, 768-778.	0.7	21
105	Anti-spike S1 IgA, anti-spike trimeric IgG, and anti-spike RBD IgG response after BNT162b2 COVID-19 mRNA vaccination in healthcare workers. <i>Journal of Medical Biochemistry</i> , 2021, 40, 327-334.	0.7	21
106	Mean Platelet Volume Predicts Severe COVID-19 Illness. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 456-459.	1.5	21
107	SARS-CoV-2 recurrent RNA positivity after recovering from coronavirus disease 2019 (COVID-19): a meta-analysis. <i>Acta Biomedica</i> , 2020, 91, e2020014.	0.2	21
108	Variations in the origin of the deep femoral artery: A meta-analysis. <i>Clinical Anatomy</i> , 2017, 30, 106-113.	1.5	20

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109	Risk of iatrogenic injury to the infrapatellar branch of the saphenous nerve during hamstring tendon harvesting: A meta-analysis. <i>Muscle and Nerve</i> , 2017, 56, 930-937.	1.0	20
110	The Anastomoses of the Recurrent Laryngeal Nerve in the Larynx: A Meta-Analysis and Systematic Review. <i>Journal of Voice</i> , 2017, 31, 495-503.	0.6	20
111	Variable relationship of the recurrent laryngeal nerve to the inferior thyroid artery: A meta-analysis and surgical implications. <i>Head and Neck</i> , 2017, 39, 177-186.	0.9	20
112	Prevalence and anatomy of the axillary arch and its implications in surgical practice: A meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2019, 17, 43-51.	0.8	20
113	How will emerging SARS-CoV-2 variants impact herd immunity?. <i>Annals of Translational Medicine</i> , 2021, 9, 585-585.	0.7	20
114	The complicated relationships of heparin-induced thrombocytopenia and platelet factor 4 antibodies with COVID-19. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 547-558.	0.7	20
115	The Variable Emergence of the Infrapatellar Branch of the Saphenous Nerve. <i>Journal of Knee Surgery</i> , 2017, 30, 585-593.	0.9	19
116	Origin, Branching, and Communications of the Intercostobrachial Nerve: a Meta-Analysis with Implications for Mastectomy and Axillary Lymph Node Dissection in Breast Cancer. <i>Cureus</i> , 2017, 9, e1101.	0.2	19
117	Systematic reviews versus narrative reviews in clinical anatomy: Methodological approaches in the era of evidence-based anatomy. <i>Clinical Anatomy</i> , 2018, 31, 364-367.	1.5	19
118	Circulating Levels of Tissue Plasminogen Activator and Plasminogen Activator Inhibitor-1 Are Independent Predictors of Coronavirus Disease 2019 Severity: A Prospective, Observational Study. <i>Seminars in Thrombosis and Hemostasis</i> , 2021, 47, 451-455.	1.5	19
119	Laparoscopic surgery during the COVID-19 pandemic: detection of SARS-COV-2 in abdominal tissues, fluids, and surgical smoke. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 1007-1014.	0.8	19
120	Optimizing effectiveness of COVID-19 vaccination: will laboratory stewardship play a role?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1885-1888.	1.4	19
121	Acute Kidney Injury is Associated with Worse Prognosis In COVID-19 Patients: A Systematic Review and Meta-analysis. <i>Acta Biomedica</i> , 2020, 91, e2020029.	0.2	19
122	The prevalence and anatomical characteristics of the accessory head of the flexor pollicis longus muscle: a meta-analysis. <i>PeerJ</i> , 2015, 3, e1255.	0.9	19
123	The origin of the medial circumflex femoral artery: a meta-analysis and proposal of a new classification system. <i>PeerJ</i> , 2016, 4, e1726.	0.9	19
124	Early prediction of COVID-19-associated acute kidney injury: Are serum NGAL and serum Cystatin C levels better than serum creatinine?. <i>Clinical Biochemistry</i> , 2022, 102, 1-8.	0.8	19
125	Comparison of five commercial anti-SARS-CoV-2 total antibodies and IgG immunoassays after vaccination with BNT162b2 mRNA. <i>Journal of Medical Biochemistry</i> , 2021, 40, 335-340.	0.7	18
126	Neutralizing potency of COVID-19 vaccines against the SARS-CoV-2 Omicron (B.1.1.529) variant. <i>Journal of Medical Virology</i> , 2022, 94, 1799-1802.	2.5	18



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127	Anatomical variability and histological structure of the ulnar nerve in the Guyon's canal. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 277-283.	1.3	17
128	Is a drain necessary after anterior resection of the rectum? A systematic review and meta-analysis. International Journal of Colorectal Disease, 2019, 34, 973-981.	1.0	17
129	Sigmoid resection for diverticular disease – to ligate or to preserve the inferior mesenteric artery? Results of a systematic review and meta-analysis. Colorectal Disease, 2019, 21, 623-631.	0.7	17
130	Is there evidence of intra-uterine vertical transmission potential of COVID-19 infection in samples tested by quantitative RT-PCR?. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 249, 100-101.	0.5	17
131	The prevalence of the Rouviere's sulcus: A meta-analysis with implications for laparoscopic cholecystectomy. Clinical Anatomy, 2021, 34, 556-564.	1.5	17
132	Anemia and COVID-19: A prospective perspective. Journal of Medical Virology, 2021, 93, 708-711.	2.5	17
133	Surgical anatomy of the accessory middle colic artery: a meta-analysis with implications for splenic flexure cancer surgery. Colorectal Disease, 2021, 23, 1712-1720.	0.7	17
134	COVID-19 vaccination and SARS-CoV-2 Omicron (B.1.1.529) variant: a light at the end of the tunnel?. International Journal of Infectious Diseases, 2022, 118, 167-168.	1.5	17
135	Homocysteine in coronavirus disease (COVID-19): a systematic literature review. Diagnosis, 2022, 9, 306-310.	1.2	17
136	Superficial fibular nerve variations of fascial piercing: A meta-analysis and clinical consideration. Clinical Anatomy, 2017, 30, 120-125.	1.5	16
137	Oblique incisions in hamstring tendon harvesting reduce iatrogenic injuries to the infrapatellar branch of the saphenous nerve. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 1197-1203.	2.3	16
138	Plasma Antithrombin Values Are Significantly Decreased in Coronavirus Disease 2019 (COVID-19) Patients with Severe Illness. Seminars in Thrombosis and Hemostasis, 2021, 47, 460-462.	1.5	16
139	The Human Central Canal of the Spinal Cord: A Comprehensive Review of its Anatomy, Embryology, Molecular Development, Variants, and Pathology. Cureus, 2016, 8, e927.	0.2	16
140	Effect of BNT162b2 booster dose on anti-SARS-CoV-2 spike trimeric IgG antibodies in seronegative individuals. Clinical Chemistry and Laboratory Medicine, 2022, 60, 930-933.	1.4	16
141	Prophylactic Peritoneal Dialysis After the Arterial Switch Operation: A Retrospective Cohort Study. Annals of Thoracic Surgery, 2021, 111, 655-661.	0.7	15
142	Pooled analysis of monocyte distribution width in subjects with SARS-CoV-2 infection. International Journal of Laboratory Hematology, 2021, 43, O161-O163.	0.7	15
143	Circulating level of Angiopoietin-2 is associated with acute kidney injury in coronavirus disease 2019 (COVID-19). Angiogenesis, 2021, 24, 403-406.	3.7	15
144	The Renin-Angiotensin-Aldosterone System in Postmenopausal Women: The Promise of Hormone Therapy. Mayo Clinic Proceedings, 2021, 96, 3130-3141.	1.4	15

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145	The pronounced decline of anti-SARS-CoV-2 spike trimeric IgG and RBD IgG in baseline seronegative individuals six months after BNT162b2 vaccination is consistent with the need for vaccine boosters. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, .	1.4	15
146	SARS-CoV-2 Omicron infection is associated with high nasopharyngeal viral load. <i>Journal of Infection</i> , 2022, 84, 834-872.	1.7	15
147	The Achilles tendon and the retrocalcaneal bursa. <i>Bone and Joint Research</i> , 2017, 6, 446-451.	1.3	14
148	The surgical anatomy of the sural nerve: An ultrasound study. <i>Clinical Anatomy</i> , 2018, 31, 450-455.	1.5	14
149	Ascending aorta replacement vs. total aortic arch replacement in the treatment of acute type A dissection: a meta-analysis. <i>European Review for Medical and Pharmacological Sciences</i> , 2019, 23, 9590-9611.	0.5	14
150	Cell-Free DNA, Neutrophil extracellular traps (NETs), and Endothelial Injury in Coronavirus Disease 2019 (COVID-19) Associated Acute Kidney Injury. <i>Mediators of Inflammation</i> , 2022, 2022, 1-8.	1.4	14
151	Is it possible to identify the inguinal nerves during hernioplasty? A systematic review of the literature and meta-analysis of cadaveric and surgical studies. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2019, 23, 569-581.	0.9	13
152	Evaluation of PCL rapid point of care antigen test for detection of SARS-CoV-2 in nasopharyngeal swabs. <i>Journal of Medical Virology</i> , 2021, 93, 1920-1922.	2.5	13
153	Updates on laboratory investigations in coronavirus disease 2019 (COVID-19). <i>Acta Biomedica</i> , 2020, 91, e2020030.	0.2	13
154	Fujirebio Lumipulse SARS-CoV-2 antigen immunoassay: pooled analysis of diagnostic accuracy. <i>Diagnosis</i> , 2022, 9, 149-156.	1.2	13
155	To Anticoagulate or Not to Anticoagulate in COVID-19: Lessons after 2 Years. <i>Seminars in Thrombosis and Hemostasis</i> , 2023, 49, 062-072.	1.5	13
156	Ad interim recommendations for diagnosing SARS-CoV-2 infection by the IFCC SARS-CoV-2 variants working group. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 975-981.	1.4	13
157	Association of migraine headaches with anatomical variations of the Circle of Willis: Evidence from a meta-analysis. <i>Neurologia I Neurochirurgia Polska</i> , 2015, 49, 272-277.	0.6	12
158	Congenital absence of the palmaris longus muscle: A meta-analysis comparing cadaveric and functional studies. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2017, 70, 1715-1724.	0.5	12
159	Prognostic Role of Admission C-Reactive Protein Level as a Predictor of In-Hospital Mortality in Type-A Acute Aortic Dissection: A Meta-Analysis. <i>Vascular and Endovascular Surgery</i> , 2019, 53, 547-557.	0.3	12
160	Laboratory testing for platelet factor 4 antibodies: differential utility for diagnosis/exclusion of heparin induced thrombocytopenia versus suspected vaccine induced thrombotic thrombocytopenia. <i>Pathology</i> , 2022, 54, 254-261.	0.3	12
161	Prevalence of the accessory deep peroneal nerve: A cadaveric study and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , 2016, 144, 105-111.	0.6	11
162	Anatomical study of the internal nasal branch of the infraorbital nerve. <i>Clinical Anatomy</i> , 2017, 30, 817-820.	1.5	11

#	ARTICLE	IF	CITATIONS
163	Three-dimensional versus two-dimensional laparoscopic right colectomy: a systematic review and meta-analysis. <i>International Journal of Colorectal Disease</i> , 2018, 33, 1799-1801.	1.0	11
164	The bridging bronchus: A comprehensive review of a rare, potentially life-threatening congenital airway anomaly associated with cardiovascular defects. <i>Pediatric Pulmonology</i> , 2019, 54, 1895-1904.	1.0	11
165	Potential drawbacks of frequent asymptomatic coronavirus disease 2019 (COVID-19) testing. <i>Infection Control and Hospital Epidemiology</i> , 2020, 42, 1-2.	1.0	11
166	Is body temperature mass screening a reliable and safe option for preventing COVID-19 spread?. <i>Diagnosis</i> , 2022, 9, 195-198.	1.2	11
167	Health-Related Quality-of-Life and Functional Outcomes in Short-Stem Versus Standard-Stem Total Hip Arthroplasty: An 18-Month Follow-Up Cohort Study. <i>Medical Science Monitor</i> , 2016, 22, 4406-4414.	0.5	11
168	The Benefits of Heparin Use in COVID-19: Pleiotropic Antiviral Activity beyond Anticoagulant and Anti-Inflammatory Properties. <i>Seminars in Thrombosis and Hemostasis</i> , 2022, , .	1.5	11
169	The Vascular Microarchitecture of the Human Fetal Pancreas. <i>Pancreas</i> , 2017, 46, 124-130.	0.5	10
170	Injury to the infrapatellar branch of the saphenous nerve during tendon graft harvesting for knee ligament reconstruction: An ultrasound simulation study. <i>Clinical Anatomy</i> , 2017, 30, 868-872.	1.5	10
171	The pterygoalar bar: A meta-analysis of its prevalence, morphology and morphometry. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 1535-1541.	0.7	10
172	Incidence of Foramen Tympanicum (of Huschke): Comparing Cadaveric and Radiologic Studies. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 2348-2352.	0.3	10
173	Prevalence, morphology, and morphometry of the pterygospinous bar: a meta-analysis. <i>Surgical and Radiologic Anatomy</i> , 2020, 42, 497-507.	0.6	10
174	Cytokeratin 18 cell death assays as biomarkers for quantification of apoptosis and necrosis in COVID-19: a prospective, observational study. <i>Journal of Clinical Pathology</i> , 2022, 75, 410-415.	1.0	10
175	Healthcare indicators associated with COVID-19 death rates in the European Union. <i>Public Health</i> , 2021, 193, 41-42.	1.4	10
176	Elevated soluble urokinase plasminogen activator receptor (suPAR) in COVID-19 patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, e413-e415.	1.4	10
177	False negative RT-PCR or false positive serological testing in SARS-CoV-2 diagnostics? Navigating between Scylla and Charybdis to prevent misclassification bias in COVID-19 clinical investigations. <i>Diagnosis</i> , 2020, 7, 405-407.	1.2	10
178	The variable origin of the lateral circumflex femoral artery: a meta-analysis and proposal for a new classification system. <i>Folia Morphologica</i> , 2017, 76, 157-167.	0.4	10
179	The role of lipoprotein(a) in coronavirus disease 2019 (COVID-19) with relation to development of severe acute kidney injury. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, , 1.	1.0	10
180	Zuckerkanal's tubercle and its relationship to the recurrent laryngeal nerve: A cadaveric dissection and meta-analysis. <i>Auris Nasus Larynx</i> , 2017, 44, 639-647.	0.5	9

#	ARTICLE	IF	CITATIONS
181	Presence of a foramen arcuale as a possible cause for headaches and migraine: Systematic review and meta-analysis. <i>Journal of Clinical Neuroscience</i> , 2018, 54, 113-118.	0.8	9
182	Perioperative serum albumin and its influence on clinical outcomes in neonates and infants undergoing cardiac surgery with cardiopulmonary bypass: a multi-centre retrospective study. <i>Cardiology in the Young</i> , 2019, 29, 761-767.	0.4	9
183	The absence of the common hepatic artery and its implications for surgical practice: Results of a systematic review and meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2019, 17, 172-185.	0.8	9
184	Monitoring of the immunogenic response to Pfizer BNT162b2 mRNA COVID-19 vaccination in healthcare workers with Scribe SARS-CoV-2 S-RBD IgG chemiluminescent immunoassay. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, e377-e379.	1.4	9
185	Headache is an important symptom in patients with coronavirus disease 2019 (COVID-19). <i>Diagnosis</i> , 2020, 7, 409-411.	1.2	9
186	Serum albumin in patients undergoing transcatheter aortic valve replacement: A meta-analysis. <i>Reviews in Cardiovascular Medicine</i> , 2019, 20, 161.	0.5	9
187	Putative impact of the COVID-19 pandemic on anxiety, depression, insomnia and stress. <i>European Journal of Psychiatry</i> , 2020, 35, 200-201.	0.7	9
188	Systematic review and meta-analysis of the anatomic variants of the saphenofemoral junction. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 128-138.e7.	0.9	8
189	Fokl as a genetic factor of intervertebral disc degeneration: A PRISMA-compliant systematic review of overlapping meta-analyses. <i>Journal of Clinical Neuroscience</i> , 2019, 60, 36-43.	0.8	8
190	Alterations in the lipid profile associate with a dysregulated inflammatory, prothrombotic, anti-fibrinolytic state and development of severe acute kidney injury in coronavirus disease 2019 (COVID-19): A study from Cincinnati, USA. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 863-868.	1.8	8
191	Pooled analysis of mid-regional pro-adrenomedullin values in COVID-19 patients with critical illness. <i>Internal and Emergency Medicine</i> , 2021, 16, 1723-1725.	1.0	8
192	A systematic review and meta-analysis of variants of the branches of the superior mesenteric artery: the Achilles heel of right hemicolectomy with complete mesocolic excision?. <i>Colorectal Disease</i> , 2021, 23, 2834-2845.	0.7	8
193	Presepsin value predicts the risk of developing severe/critical COVID-19 illness: results of a pooled analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, e1-e3.	1.4	8
194	Do sex-specific immunobiological factors and differences in angiotensin converting enzyme 2 (ACE2) expression explain increased severity and mortality of COVID-19 in males?. <i>Diagnosis</i> , 2020, 7, 385-386.	1.2	8
195	The death rate for COVID-19 is positively associated with gross domestic products. <i>Acta Biomedica</i> , 2020, 91, 224-225.	0.2	8
196	Clinical Assessment of the DiaSorin LIAISON SARS-CoV-2 Ag Chemiluminescence Immunoassay. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2021, 32, 216-223.	0.7	8
197	Validation of the intervertebral disc histological degeneration score in cervical intervertebral discs and their end plates. <i>Spine Journal</i> , 2017, 17, 738-745.	0.6	7
198	The new frontier of studying human anatomy: Introducing evidence-based anatomy. <i>Clinical Anatomy</i> , 2018, 31, 4-5.	1.5	7

#	ARTICLE	IF	CITATIONS
199	Serum ACE activity and plasma ACE concentration in patients with SARS-CoV-2 infection. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021, 81, 272-275.	0.6	7
200	Outcomes of Multiple Runs of Extracorporeal Membrane Oxygenation: An analysis of the Extracorporeal Life Support Registry. <i>Journal of Intensive Care Medicine</i> , 2022, 37, 195-201.	1.3	7
201	Postocclusive Hyperemia Measured with Laser Doppler Flowmetry and Transcutaneous Oxygen Tension in the Diagnosis of Primary Raynaud's Phenomenon: A Prospective, Controlled Study. <i>BioMed Research International</i> , 2016, 2016, 1-9.	0.9	6
202	Large prospective validation and cultural adaptation of the Polish version of the Swiss Spinal Stenosis Questionnaire for patients with lumbar spinal stenosis. <i>Annals of Agricultural and Environmental Medicine</i> , 2017, 24, 676-682.	0.5	6
203	Analysis of clinical and demographic heterogeneity of patients dying from COVID-19 in Brazil versus China and Italy. <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 273-275.	0.3	6
204	Response to: Is newly diagnosed diabetes a stronger risk factor than pre-existing diabetes for COVID-19 severity?. <i>Journal of Diabetes</i> , 2021, 13, 179-180.	0.8	6
205	Utility of Google Trends in anticipating Coronavirus Disease 2019 (COVID-19) outbreaks in Poland. <i>Polish Archives of Internal Medicine</i> , 2021, 131, 389-392.	0.3	6
206	Comparison of forehead temperature screening with infra-red thermometer and thermal imaging scanner. <i>Journal of Hospital Infection</i> , 2021, 111, 208-209.	1.4	6
207	Evaluation of indoor hospital acclimatization of body temperature before COVID-19 fever screening. <i>Journal of Hospital Infection</i> , 2021, 112, 127-128.	1.4	6
208	Is COVID-19 impacting prostate cancer screening? A survey of prostate-specific antigen test requests during a local outbreak. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2021, 32, 69-77.	0.7	6
209	The inferior intercavernous sinus: An anatomical study with application to trans-sphenoidal approaches to the pituitary gland. <i>Clinical Neurology and Neurosurgery</i> , 2020, 196, 106000.	0.6	5
210	Clinically Asymptomatic Sleep-Disordered Breathing in Infants with Single-Ventricle Physiology. <i>Journal of Pediatrics</i> , 2020, 218, 92-97.	0.9	5
211	Anatomical variations of the pyramidalis muscle: a systematic review and meta-analysis. <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 595-605.	0.6	5
212	Is Body Temperature Mass Screening a Reliable and Safe Option for Preventing COVID-19 Spread?. <i>SSRN Electronic Journal</i> , 0, , .	0.4	5
213	Clinical Predictors of SARS-CoV-2 Testing Pressure on Clinical Laboratories: A Multinational Study Analyzing Google Trends and Over 100 Million Diagnostic Tests. <i>Laboratory Medicine</i> , 2021, 52, 311-314.	0.8	5
214	Congenital Anomalies of the Tracheobronchial Tree: A Meta-Analysis and Clinical Considerations. <i>Annals of Thoracic Surgery</i> , 2021, 112, 315-325.	0.7	5
215	Is diffusion of SARS-CoV-2 variants of concern associated with different symptoms?. <i>Journal of Infection</i> , 2022, 84, 94-118.	1.7	5
216	Performance of Fujirebio Espline SARS-CoV-2 rapid antigen test for identifying potentially infectious individuals. <i>Diagnosis</i> , 2022, 9, 146-148.	1.2	5

#	ARTICLE	IF	CITATIONS
217	The strength of association between pre-and post-booster BNT162b2 anti-SARS-CoV-2 antibodies levels depends on the immunoassay. <i>International Journal of Infectious Diseases</i> , 2021, 111, 65-67.	1.5	5
218	COVID-19 vaccination uptake strongly predicts averted deaths of older people across Europe. <i>Biomedical Journal</i> , 2022, 45, 961-962.	1.4	5
219	LumiraDX SARS-CoV-2 Antigen Test for Diagnosing Acute SARS-CoV-2 Infection: Critical Literature Review and Meta-Analysis. <i>Diagnostics</i> , 2022, 12, 947.	1.3	5
220	Tocilizumab in addition to standard of care in the management of COVID-19: a meta-analysis of RCTs.. <i>Acta Biomedica</i> , 2022, 93, e2022014.	0.2	5
221	Complement Levels at Admission Reflecting Progression to Severe Acute Kidney Injury (AKI) in Coronavirus Disease 2019 (COVID-19): A Multicenter Prospective Cohort Study. <i>Frontiers in Medicine</i> , 2022, 9, 796109.	1.2	5
222	Surgical anatomy of sigmoid arteries: A systematic review and meta-analysis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2021, 19, e485-e496.	0.8	4
223	Link between cardiovascular disease and the risk of falling: A comprehensive review of the evidence. <i>Polish Archives of Internal Medicine</i> , 2021, 131, 369-376.	0.3	4
224	COVID-19, the Female Immune Advantage, and Cardiovascular Impact. <i>Mayo Clinic Proceedings</i> , 2021, 96, 820-821.	1.4	4
225	Aspirin resistance in infants with shunt-dependent congenital heart disease. <i>Cardiology in the Young</i> , 2022, 32, 705-710.	0.4	4
226	A systematic review and meta-analysis of iliocapsularis muscle: an important landmark in orthopedic surgery. <i>Surgical and Radiologic Anatomy</i> , 2021, 43, 1999-2007.	0.6	4
227	How Will Emerging SARS-CoV-2 Variants Impact Herd Immunity?. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
228	Analysis of the Different Lymphatic Drainage Patterns during Sentinel Lymph Node Biopsy for Skin Melanoma. <i>Journal of Clinical Medicine</i> , 2021, 10, 5544.	1.0	4
229	Virucidal effects of mouthwashes or mouth rinses: a world of caution for molecular detection of SARS-CoV-2 in saliva. <i>Diagnosis</i> , 2022, 9, 285-287.	1.2	4
230	Polish translation of the Anatomical Quality Assurance (AQUA) Checklist: new guidelines for reporting in original anatomical studies. <i>Folia Medica Cracoviensia</i> , 2017, 57, 105-116.	0.3	4
231	FebrIDx for rapid screening of patients with suspected COVID-19 upon hospital admission: systematic literature review and meta-analysis. <i>Journal of Hospital Infection</i> , 2022, 123, 61-66.	1.4	4
232	The Predictive Value of Serum ACE2 and TMPRSS2 Concentrations in Patients with COVID-19â€™A Prospective Pilot Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 622.	1.1	4
233	Cross cultural adaptation of the English version of the IOF-QLQ to Polish, to assess the health-related quality-of-life of patients after a distal radius fracture. <i>Health and Quality of Life Outcomes</i> , 2015, 13, 158.	1.0	3
234	In replyâ€™Angiotensin-Converting Enzyme 2 and the Resolution of Inflammation: In Support of Continuation of Prescribed Angiotensin-Converting Enzyme Inhibitors and Angiotensin Receptor Blockers. <i>Mayo Clinic Proceedings</i> , 2020, 95, 1553-1556.	1.4	3

#	ARTICLE	IF	CITATIONS
235	Are sniffer dogs a reliable approach for diagnosing SARS-CoV-2 infection?. <i>Diagnosis</i> , 2021, 8, 446-449.	1.2	3
236	Body Mass Index and Risk for Intubation or Death in SARS-CoV-2 Infection. <i>Annals of Internal Medicine</i> , 2021, 174, 885-886.	2.0	3
237	Bladder urine oxygen partial pressure monitoring: Could it be a tool for early detection of acute kidney injury?. <i>Egyptian Journal of Anaesthesia</i> , 2021, 37, 43-49.	0.2	3
238	Serum C reactive protein predicts humoral response after BNT162b2 booster administration. <i>Journal of Infection</i> , 2022, 85, e24-e25.	1.7	3
239	COVID-19 and chronic diabetes: the perfect storm for reactivation tuberculosis?: a case series. <i>Journal of Medical Case Reports</i> , 2021, 15, 621.	0.4	3
240	Improved outcomes from endovascular aortic repair in younger patients: Towards improved risk stratification. <i>Vascular</i> , 2019, 27, 573-581.	0.4	2
241	Prune-belly syndrome in Africa: An analysis and systematic review of cases, etiology, treatment, and outcomes. <i>Journal of Clinical Urology</i> , 2021, 14, 369-384.	0.1	2
242	Response to: Eosinophil count in coronavirus disease 2019: more doubts than answers. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2021, 114, 70-71.	0.2	2
243	Web searches for anxiolytic drugs during the COVID-19 outbreak in the USA. <i>European Journal of Hospital Pharmacy</i> , 2022, 29, e2-e2.	0.5	2
244	Outcomes of extracorporeal life support for respiratory failure in children with primary immunodeficiencies. <i>Perfusion (United Kingdom)</i> , 2021, , 026765912110339.	0.5	2
245	Anatomical features of the iliocapsularis muscle: a dissection study. <i>Surgical and Radiologic Anatomy</i> , 2022, 44, 599-608.	0.6	2
246	Antithrombin III infusion improves anticoagulation in congenital diaphragmatic hernia patients on extracorporeal membrane oxygenation. <i>Perfusion (United Kingdom)</i> , 2023, 38, 507-514.	0.5	2
247	Artificial intelligence at the time of COVID-19: who does the lionâ€™s share?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1881-1886.	1.4	2
248	Three-month <i>ad interim</i> analysis of total anti-SARS-CoV-2 antibodies in healthy recipient of a single BNT162b2 vaccine booster. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, e181-e183.	1.4	2
249	Lateral and posterolateral foraminal variations of the atlas: A meta-analysis. <i>Journal of Clinical Neuroscience</i> , 2017, 40, 74-82.	0.8	1
250	Response to: Guidelines for reporting original anatomical studiesâ€™Quality and ethics. <i>Clinical Anatomy</i> , 2017, 30, 427-428.	1.5	1
251	Prevalence of Petrosquamosal Sinus and Its Clinical Significance: Radiologic Study and Meta-analysis. <i>World Neurosurgery</i> , 2018, 111, e616-e623.	0.7	1
252	Are normative sonographic values of kidney size in children valid and reliable? A systematic review of the methodological quality of ultrasound studies using the Anatomical Quality Assessment (AQUA) tool. <i>Journal of Nephrology</i> , 2019, 32, 335-345.	0.9	1

#	ARTICLE	IF	CITATIONS
253	Reply by Tomaszewski et al. to the letter by Jiang et al. regarding "Artery of Adamkiewicz: a meta-analysis of anatomical characteristics". <i>Neuroradiology</i> , 2019, 61, 851-852.	1.1	1
254	The Achilles tendon and the retrocalcaneal bursa: An anatomical and radiological study. <i>Bone and Joint Research</i> , 2019, 8, 437-437.	1.3	1
255	Repeated Testing in SARS-CoV-2 Infection. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2283-2284.	1.4	1
256	External versus internal cardioversion for atrial fibrillation: a meta-analysis of randomized controlled trials. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 61, 445-451.	0.6	1
257	Variation of Forehead Temperature during Routine Working Shift in Hospital Laboratory Personnel: Implications for SARS-CoV-2 Screening. <i>Journal of Lifestyle Medicine</i> , 2021, 11, 90-93.	0.3	1
258	False-Positive Rates in Pediatric SARS-CoV-2 Serology Testing. <i>American Journal of Clinical Pathology</i> , 2021, , .	0.4	1
259	Possible drawbacks of relying only on molecular testing for diagnosing SARS-CoV-2 infections. <i>Public Health</i> , 2022, 205, e2.	1.4	1
260	Is COVID-19 Impacting Cancer Screening? A Survey of Prostate-Specific Antigen Test Requests during a Local Outbreak. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
261	Serological assessment is advisable before COVID-19 vaccination. <i>Medical Journal Armed Forces India</i> , 2021, 78, 115-115.	0.3	1
262	Cardiac Biomarkers in COVID-19: A Narrative Review. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2021, 32, 337-346.	0.7	1
263	Anti-Endothelial Cell Antibodies are not frequently elevated in hospitalized patients with COVID-19.. <i>Acta Biomedica</i> , 2022, 93, e2022026.	0.2	1
264	Response to: "Authorship guidelines for anatomical studies". <i>Clinical Anatomy</i> , 2017, 30, 430-430.	1.5	0
265	Reporting sex or gender in anatomical research: Which is appropriate?. <i>Clinical Anatomy</i> , 2019, 32, 697-698.	1.5	0
266	In reply" Association of Renin-Angiotensin System Blockers with Outcomes in Patients With COVID-19. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2561-2563.	1.4	0
267	Is There a Role for Pre-Operative CT Chest Scans in Suspected COVID-19 Patients Requiring Emergent Surgery?: Insights from a Cross-Sectional Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
268	The role for pre-operative CT chest scans in suspected COVID-19 patients requiring emergent surgery. <i>Egyptian Journal of Anaesthesia</i> , 2021, 37, 256-260.	0.2	0
269	Variation of Forehead Temperature during Routine Working Shift in Hospital Laboratory Personnel: Implications for SARS-CoV-2 Screening. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
270	CT-Determined Maximum Pulmonary Artery to Ascending Aorta Diameter Ratio in Nonsevere COVID-19 Patients. <i>Academic Radiology</i> , 2021, 28, 440-441.	1.3	0



#	ARTICLE	IF	CITATIONS
271	Structural variations in the sulco-gyral pattern of the orbitofrontal cortex. <i>Translational Research in Anatomy</i> , 2021, 23, 100121.	0.3	0
272	Searching for a clinically validated definition of "asymptomatic" COVID-19 infection. <i>International Journal of Clinical Practice</i> , 2021, 75, e14085.	0.8	0
273	Lower nasopharyngeal viral load in young SARS-CoV-2-positive subjects. <i>Infectious Diseases Now</i> , 2021, 51, 686-688.	0.7	0
274	IMPACT OF MINIMALLY INVASIVE DECOMPRESSION SURGERY ON THE QUALITY OF LIFE OF PATIENTS WITH LUMBAR SPINAL STENOSIS " A 2 YEAR FOLLOW-UP STUDY. <i>Acta Neuropsychologica</i> , 2017, 15, 0-0.	0.3	0
275	Mitral Valve Replacement Using Subvalvular Apparatus: A Systematic Review and Meta-Analysis. <i>Heart Surgery Forum</i> , 2020, 23, E385-E392.	0.2	0
276	1541: FACTORS INFLUENCING EXTRACORPOREAL LIFE SUPPORT SURVIVAL IN CHILDREN WITH PRIMARY IMMUNODEFICIENCIES. <i>Critical Care Medicine</i> , 2020, 48, 746-746.	0.4	0
277	Healthcare Indicators of Death Rate for COVID-19 in the European Union. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
278	Combined Cytokine Scores Assessed at Emergency Department Presentation Predicts COVID-19 Critical Illness. <i>Acta Biomedica</i> , 2021, 92, e2021248.	0.2	0
279	COVID-19: Testing Landscape Post-Infection, -Vaccination, and Future Perspectives. <i>Viral Immunology</i> , 2022, 35, 5-14.	0.6	0
280	Neonatal pinealectomy in rats - a simple micro-suction technique. <i>Folia Medica Cracoviensia</i> , 2017, 57, 39-46.	0.3	0
281	Anti-Endothelial Cell Antibodies are not frequently elevated in hospitalized patients with COVID-19.. <i>Acta Biomedica</i> , 2022, 93, e2022043.	0.2	0
282	Evaluation of Pediatric Cardiac Intensive Care Advanced Practice Provider's Leadership Education and Experience During Emergencies. <i>Dimensions of Critical Care Nursing</i> , 2022, 41, 216-222.	0.4	0
283	Impact of BNT162b2 primary vaccination and homologous booster on anti-SARS-CoV-2 IgA antibodies in baseline seronegative healthcare workers. <i>Advances in Laboratory Medicine / Avances En Medicina De Laboratorio</i> , 2022, 3, 167-170.	0.1	0
284	Impacto de la vacunación primaria con BNT162b2 y una dosis de refuerzo homóloga en los anticuerpos IgA contra SARS-CoV-2 en profesionales sanitarios seronegativos. <i>Advances in Laboratory Medicine / Avances En Medicina De Laboratorio</i> , 2022, 3, 171-174.	0.1	0